

**RECORD OF CLIMATOLOGICAL OBSERVATION**  
**Langdon Agricultural Experiment Station**  
**Langdon, North Dakota**  
**June, 2008**

Date	Temperature			*Heating Degree Days	Cooling Degree Days	Precip	Wind Dir.	Cloud Cover	Other
	Max.	Min.	Avg.						
1.	73	45	59.0	6.0		0	NW	CLDY	
2.	73	41	57.0	8.0		0	SE	CLR	
3.	69	46	57.5	7.5		0	SE	CLDY	
4.	62	46	54.0	11.0		.08	S	CLDY	Fog
5.	66	44	55.0	10.0		0	E	CLDY	
6.	67	48	57.5	7.5		.58	NE	CLDY	
7.	58	45	51.5	13.5		.68	NW	CLR	
8.	70	44	57.0	8.0		0	SE	PC	
9.	74	46	60.0	5.0		.34	N	CLDY	Fog
10.	60	46	53.0	12.0		.18	NE	CLDY	
11.	61	44	52.5	12.5		0	NE	CLDY	
12.	53	44	48.5	16.5		1.16	SW	CLR	
13.	64	47	55.5	9.5		.08	NW	PC	
14.	65	47	56.0	9.0		.02	SW	CLDY	
15.	69	45	57.0	8.0		0	N	CLDY	
16.	61	44	52.5	12.5		.09	NW	CLR	
17.	73	47	60.0	5.0		0	SW	CLR	
18.	78	53	65.5		0.5	0	SE	PC	
19.	80	51	65.5		0.5	.52	NW	CLR	
20.	76	53	64.5	0.5		TR	NW	CLR	
21.	72	49	60.5	4.5		0	NW	CLR	
22.	75	53	64.0	1.0		TR	NW	CLR	
23.	78	55	66.5		1.5	0	SE	PC	
24.	78	50	64.0	1.0		.47	NW	CLR	
25.	79	56	67.5		2.5	0	NW	CLR	
26.	77	52	64.5	0.5		0	SW	PC	
27.	75	54	64.5	0.5		.18	SE	PC	
28.	78	49	63.5	1.5		.09	NW	CLDY	
29.	69	52	60.5	4.5		.03	NW	CLR	
30.	77	56	66.5		1.5	0	SW	CLR	
Total	2110	1452	1781.0	175.5	6.5	4.50			
Avg.	70.3	48.4	59.4						

	<u>2008</u>	<u>Normal</u>	<u>Dep from Normal</u>
Precipitation	4.50	3.20	+ 1.30
Average Monthly Temp	59.4	60.8	- 1.4
Heating Degree Days	175.5	163	+ 12.5
Cooling Degree Days	6.5	43	- 36.5

\*Heating Degree Days are based on 65 degrees F. Observation reading made at 8:00 am daily.